Marine Facilities Planning (MFP) Update

www.mfp.us

Alice Doyle / UNOLS office
2023 Fall Council Meeting
Arizona State University
Tempe, AZ

Short Term Goals

Help on the way!

2023 Updates

What is MFP?

@UNOLS
@UNOLS
@UNOLS_org

What is Marine Facilities Planning?

A **Modular system** that was built by the UK and Netherlands Academic fleets **to help manage ALL aspects of research Cruise support.**

- Scientist Portal
- Schedule Construction
- Personnel Capabilities
- Mooring Module
- Cruise Planning
- Research Planning
- Inventory Management
- Personnel Planning

Marine Facilities Planning (MFP) Update

www.mfp.us

Alice Doyle / UNOLS office
2023 Fall Council Meeting
Arizona State University
Tempe, AZ

Short Term Goals

Help on the way!

2023 Updates

What is MFP?

@UNOLS
@UNOLS
@UNOLS_org

2023 Focus

Improve the functionality of what we already have.

Challenges

Triumphs

Challenges

- **Continued issues around the Schedule Construction:**
  - STATS (who funds what)
  - Other Bugs
- **Difficult tracking our requests to the developers**
- **Training our community**

Triumphs

- Streamlined Cruise Planning
- Streamlined Cruise Participant information gathering
- Fixed a lot of bugs
- Started posting short Youtube How-To Videos
- More schedule viewing options
- More PCARS coming in
- Lots of little stuff

Marine Facilities Planning (MFP) Update

www.mfp.us

Alice Doyle / UNOLS office
2023 Fall Council Meeting
Arizona State University
Tempe, AZ

Short Term Goals

Help on the way!

2023 Updates

What is MFP?

@UNOLS
@UNOLS
@UNOLS_org

Now

Soon?

Current:

Not sufficient resources to manage the project AND move it forward.

Help is on the way!

UNOLS office is hiring!

Marine Facilities Planning (MFP) Update

www.mfp.us

Alice Doyle / UNOLS office
2023 Fall Council Meeting
Arizona State University
Tempe, AZ

Short Term Goals

Help on the way!

2023 Updates

What is MFP?

@UNOLS
@UNOLS
@UNOLS_org

Short Term Goals

- Updated Participant Reports
- More stable Schedule Construction Module
- Increased institution partipation in the Cruise Participant step
- RCRV into Inventory Management
- Push/Pull with CORILOLIX
- Improve connectvity with R2R
- Improve Documentation
- Improve keeping track of requests/issues.

2024 Fleet Requirement

Cruise Participants MUST be entered into MFP

- R2R Cruise Personnel Manifest is no longer.
- Chief Scientist Responsibility

Marine Facilities Planning (MFP) Update

www.mfp.us

Alice Doyle / UNOLS office
2023 Fall Council Meeting
Arizona State University
Tempe, AZ

Short Term Goals

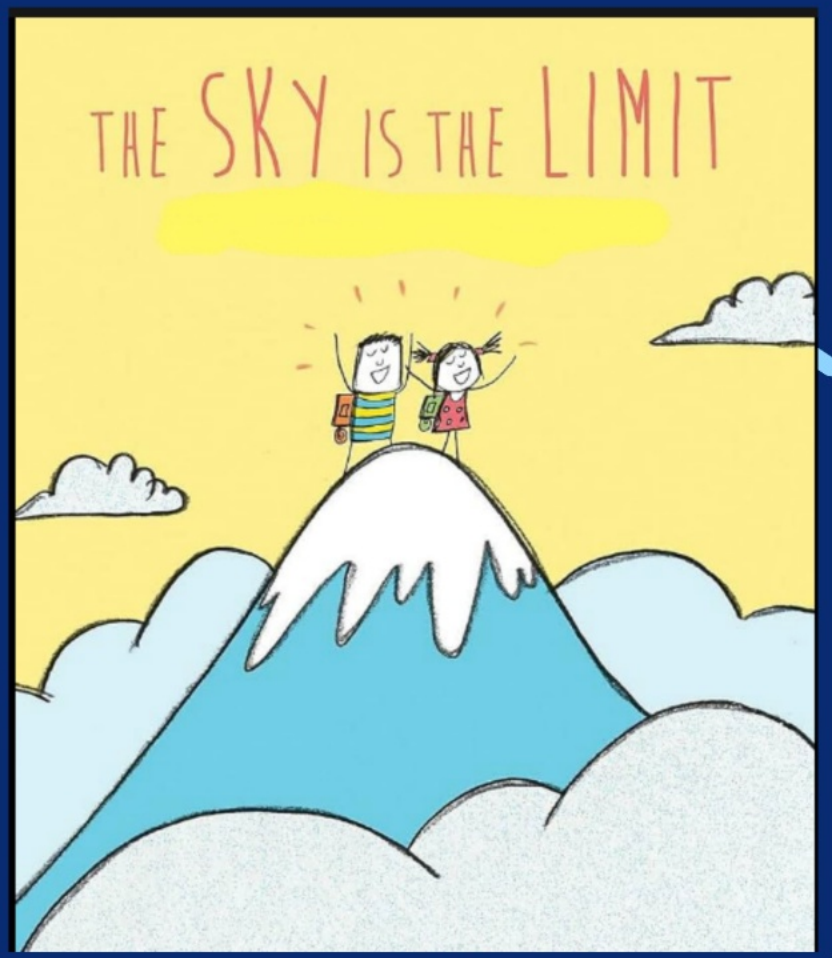
Help on the way!

2023 Updates

What is MFP?

@UNOLS
@UNOLS
@UNOLS_org

The Future:



Marine Facilities Planning (MFP) Update

www.mfp.us

Alice Doyle / UNOLS office
2023 Fall Council Meeting
Arizona State University
Tempe, AZ

Short Term Goals

Help on the way!

2023 Updates

What is MFP?

@UNOLS
@UNOLS
@UNOLS_org

Thank you!

Questions?

BOEM
Bureau of Ocean Energy Management

Marine Facilities Planning (MFP) Update

www.mfp.us

Alice Doyle / UNOLS office
2023 Fall Council Meeting
Arizona State University
Tempe, AZ

Short Term Goals

Help on the way!

2023 Updates

What is MFP?

@UNOLS
@UNOLS
@UNOLS_org